4-1-5 PART B - FEE(S) TRANSMITTAL omplete and send this form, together w applicable fee(s), to: Mail Mail Stop ISS Commissioner for Patents P.O. Box 1450 MAR 3 1 2005 Alexandria, Virginia 22313-1450 or Fax (703) 746-4000 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All faither correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated public corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 28075 7590 02/28/2005 CROMPTON, SEAGER & TUFTE, LLC CERTIFICATE UNDER 37 C.F.R. 1.10: hereby certified that this Fee Transmittal is being deposited in the US Postal 1221 NICOLLET AVENUE Service, "Express Mail Post Office to Addressee" having an Express Mail mailing SUITE 800 label number of: EV 314496852 US, in an envelope addressed to the USPTO on the date indicated below. **MINNEAPOLIS, MN 55403-2420** Kathleen L. Boekley 04/04/2005 HVUONG2 00000037 10811289 (Signature) 01 FC:1504 02 FC:1501 300.00 OP 1400.00 OP (Date March 31 30.00 OP FC:800 APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/811,289 03/25/2004 Satoshi Sugimoto 1018.1204101 2191 TITLE OF INVENTION: TWO-STEP SWITCH DEVICE APPLN. TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE NO nonprovisional \$1400 \$300 \$1700 05/31/2005 **EXAMINER** ART UNIT CLASS-SUBCLASS FRIEDHOFER, MICHAEL A 2832 200-00100B Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list CROMPTON, SEAGER & (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, TUFTE, LLC (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Kabushiki Kaisha Tokai Rika Denki Seisakusho Aichi, Japan Individual Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies __ten_(10) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0413 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Typed or printed name David M. Crompton

Authorized Signature

Registration No.

<u> 36,772</u>



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Satoshi Sugimoto et al.

Confirmation No.: 2191

Serial No.:

10/811,289

Examiner: M. Friedhofer

Filing Date:

March 25, 2004

Group Art Unit: 2832

Docket No.:

1018.1204101

Customer No.: 28075

For:

TWO-STEP SWITCH DEVICE

TRANSMITTAL SHEET

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE UNDER 37 C.F.R. 1.10: The undersigned hereby certified that this paper or papers, as described herein are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: EV 314496852 US, in an envelope addressed to:

Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 31st day of March 2005.

By Kathleen L. Boekley

We are transmitting herewith the attached:

| | Amendment |
|---|--------------------------------------|
| - | [] No additional claim fee required |

[] The claim fee has been calculated as shown:

| | | CLAIM | IS AS AMEND | DED | | | |
|------------------------------------|---------------------|-----------------|-------------|--------------|--------------|---------|--------------|
| | | | | SMALL ENTITY | | · OTHER | |
| | REMAINING CLAIMS | HIGHEST PAID | EXTRA | RATE | ADD'L FEE | RATE | ADD'L FEE |
| TOTAL CLAIMS | • | = | | X 25 = | \$ | X 50 = | \$ |
| INDEPENDENT CLAIMS | - | = | | X 100 = | \$ | X 200 = | \$ |
| () FIRST MULTIPLE DEPENDENT CLAIM | | | | + 180 = | \$ | + 360 = | \$ |
| TOTAL | | | | \$ | | \$ | |

[] Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established.

[XX] A check in the amount of \$1,730.00 is enclosed. Itemization:

 Fee Code 1501
 \$1,400.00

 Fee Code 1504
 \$ 300.00

 Fee Code 8001
 \$ 30.00

[XX] Other: <u>ISSUE FEE TRANSMITTAL</u>.

[XX] Return Receipt Postcard (MPEP 503).

[XXXX] Please charge any deficiencies or credit any overpayment in the enclosed fees to

Deposit Account No. 50-0413.

David M. Crompton Peg No. 3

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